

1/11

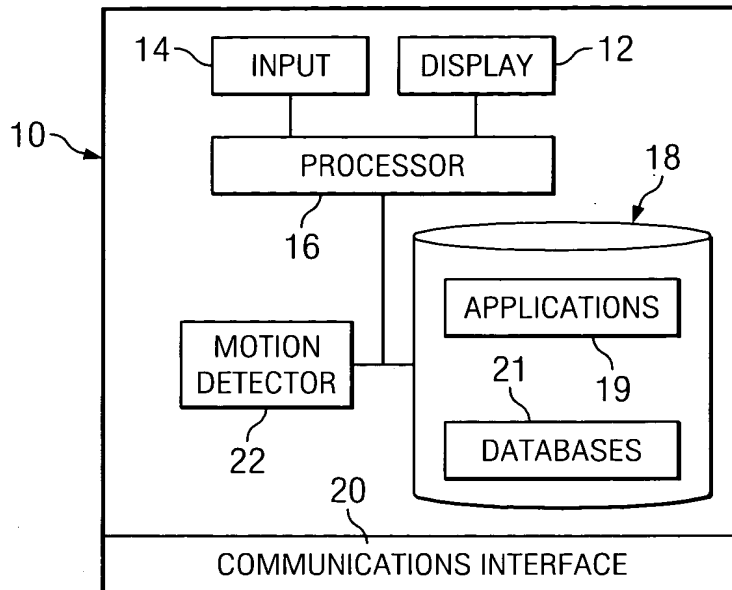


FIG. 1

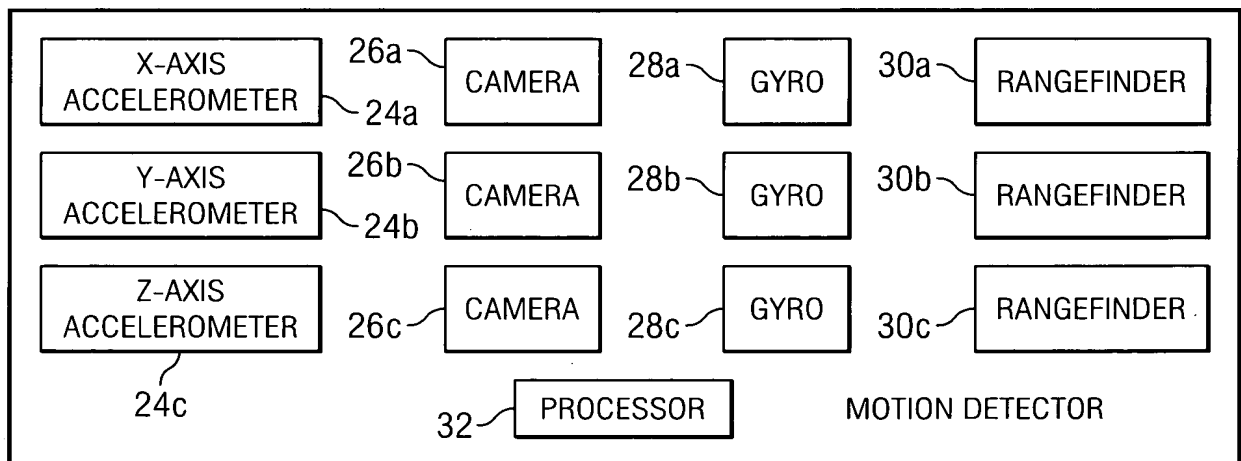


FIG. 2

22

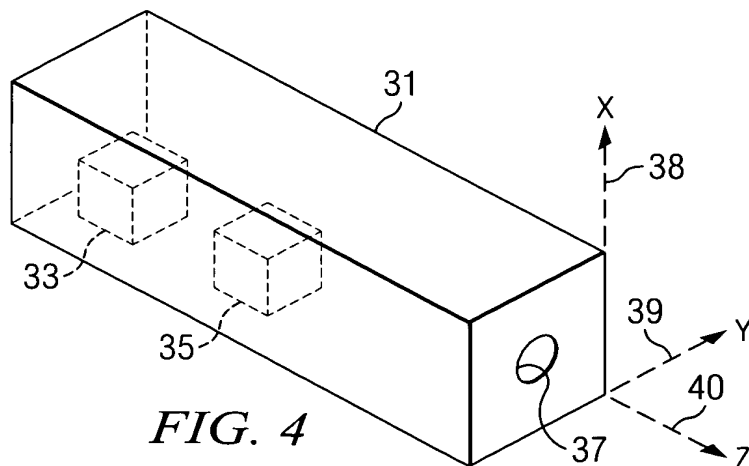


FIG. 4

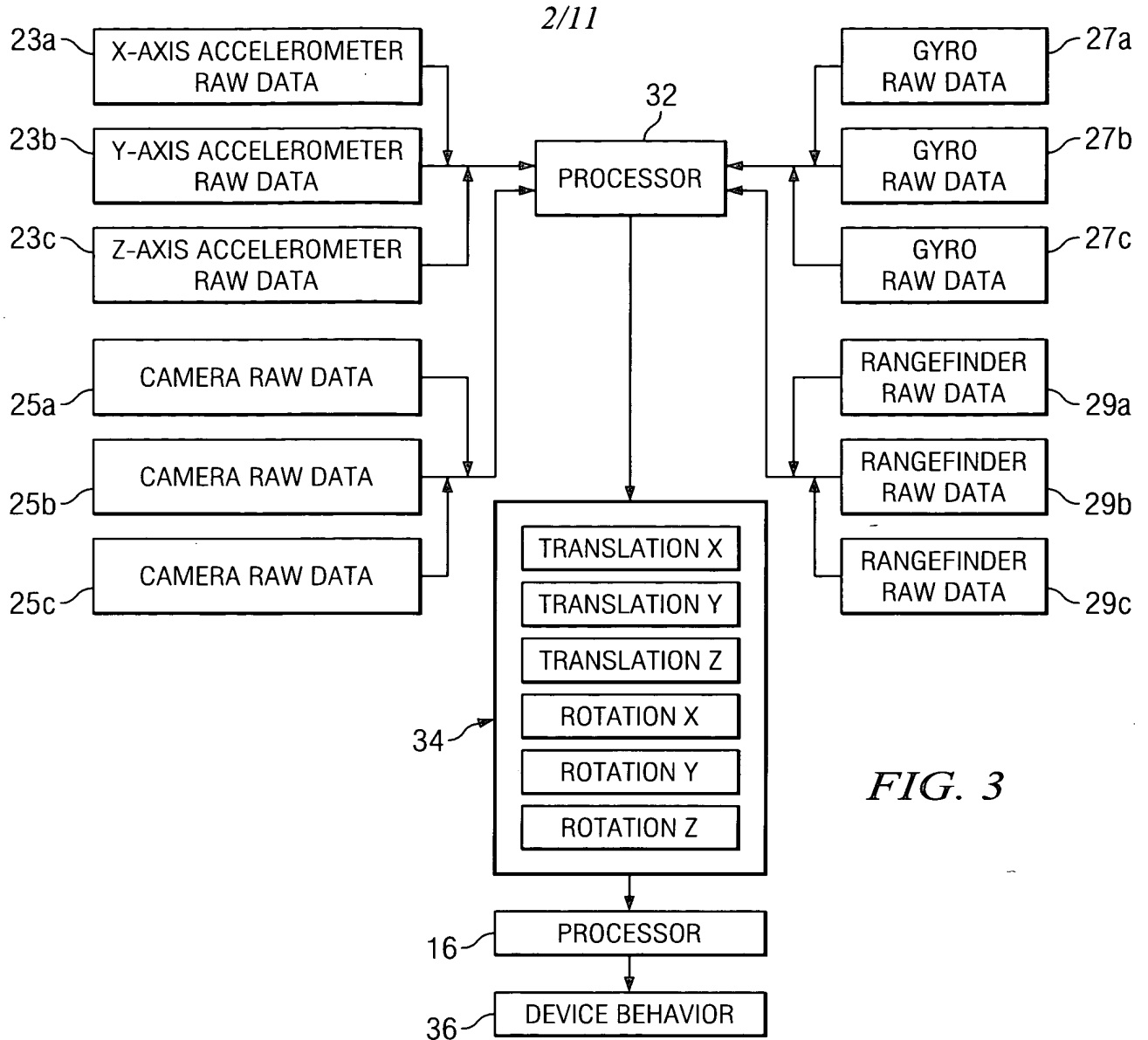
**GESTURE BASED NAVIGATION OF A  
HANDHELD USER INTERFACE**

Inventors: David L. Marvit et al.

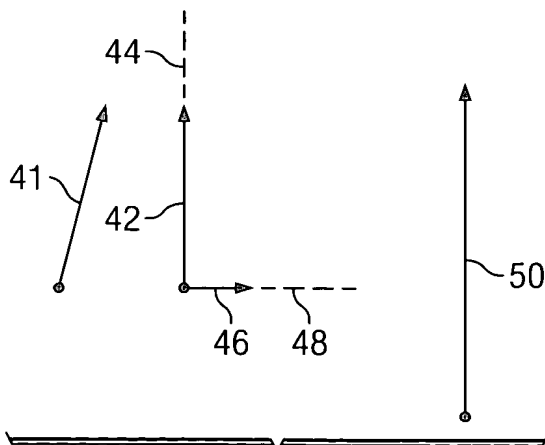
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Sheet 2 of 11



*FIG. 3*



*FIG. 5*

**GESTURE BASED NAVIGATION OF A  
HANDHELD USER INTERFACE**

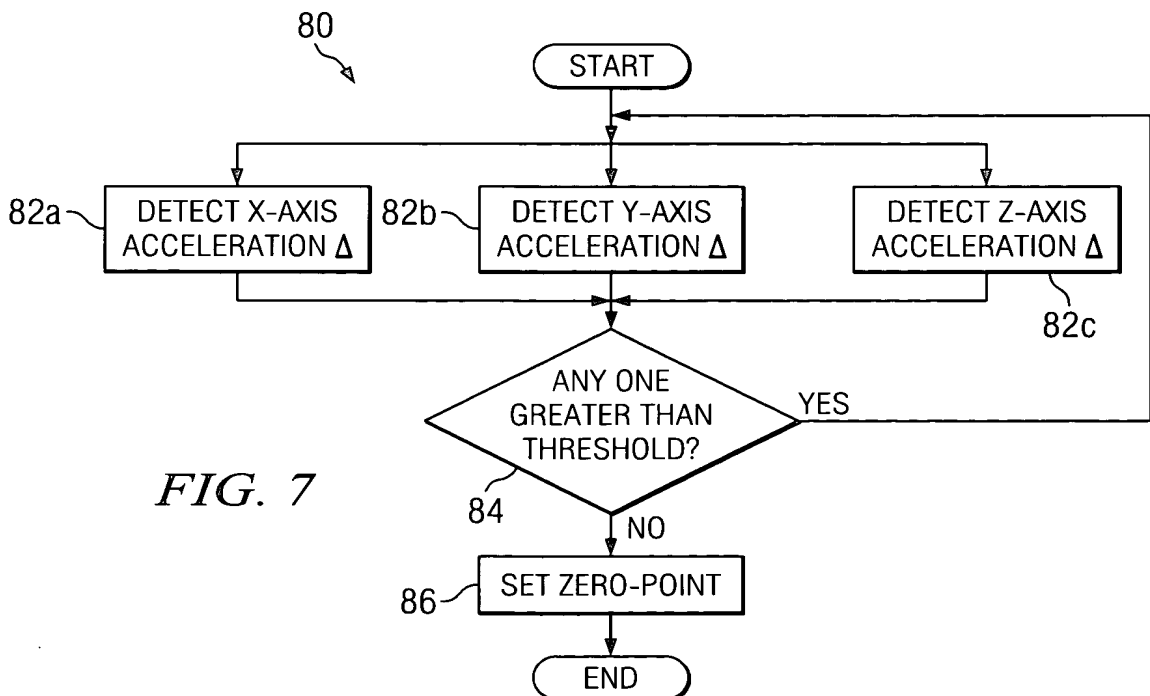
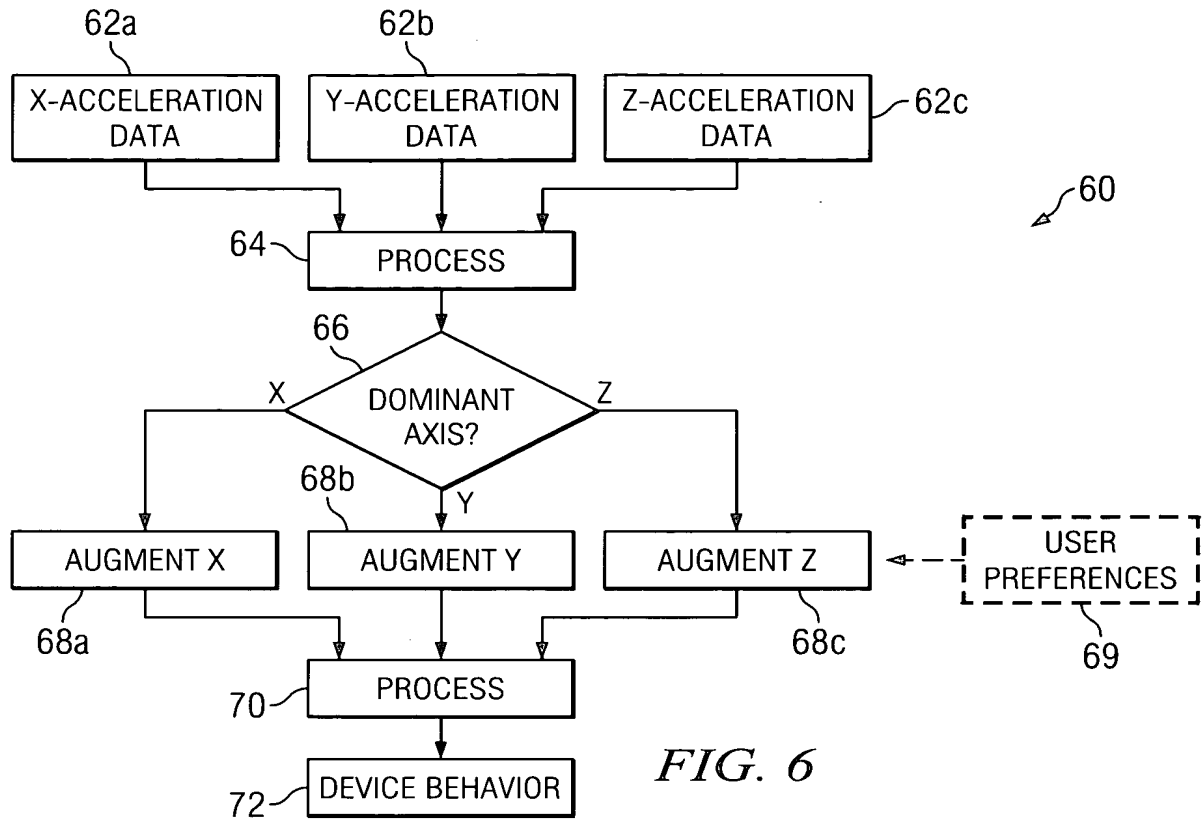
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Sheet 3 of 11

3/11



4/11

FIG. 8

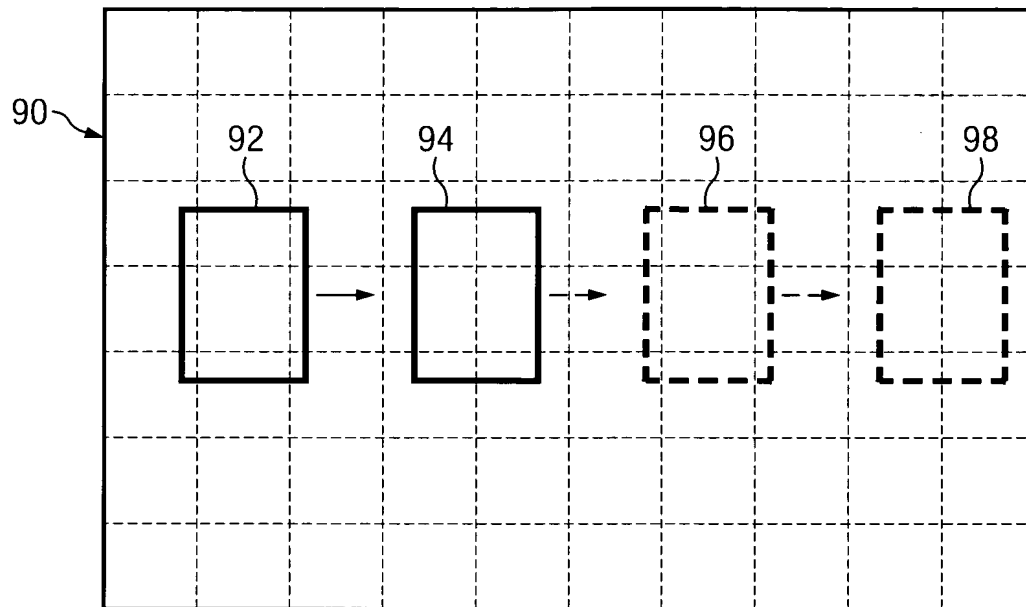
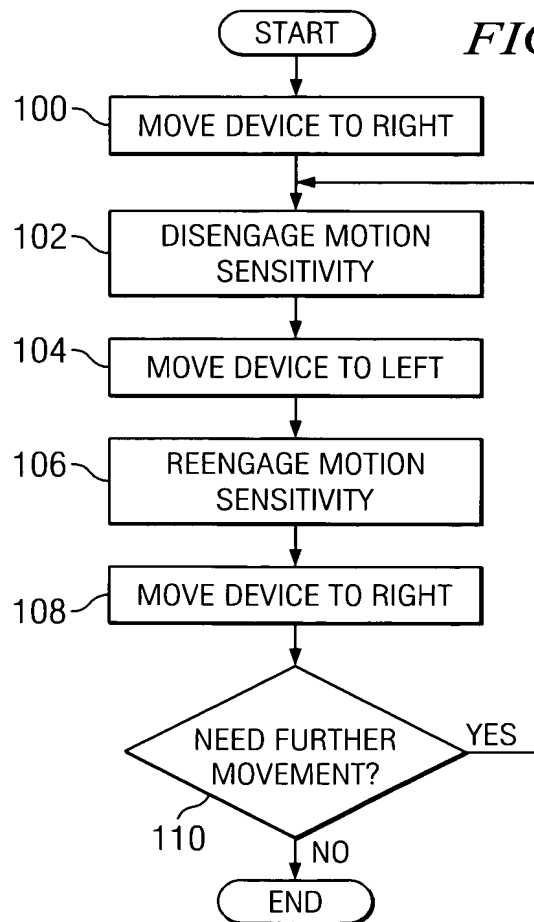


FIG. 9

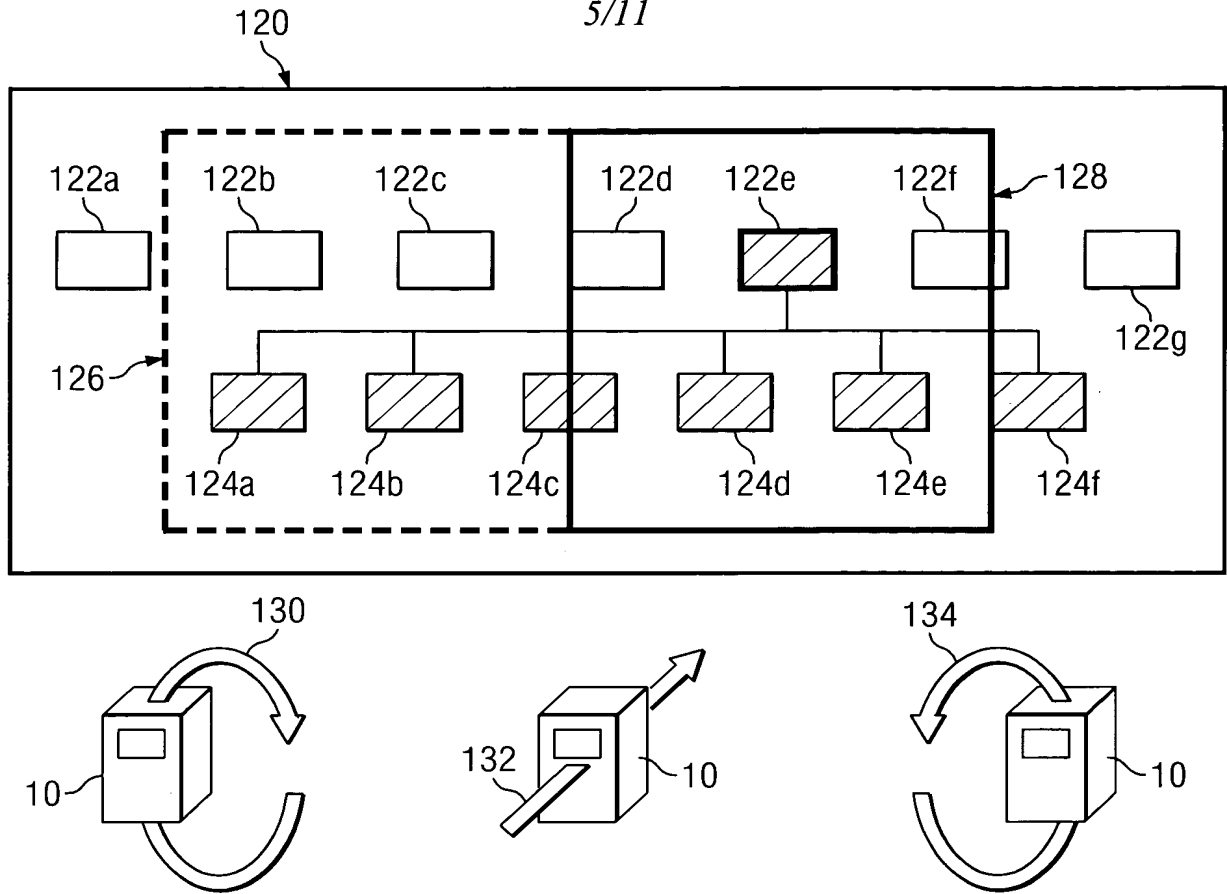


**GESTURE BASED NAVIGATION OF A  
HANDHELD USER INTERFACE**

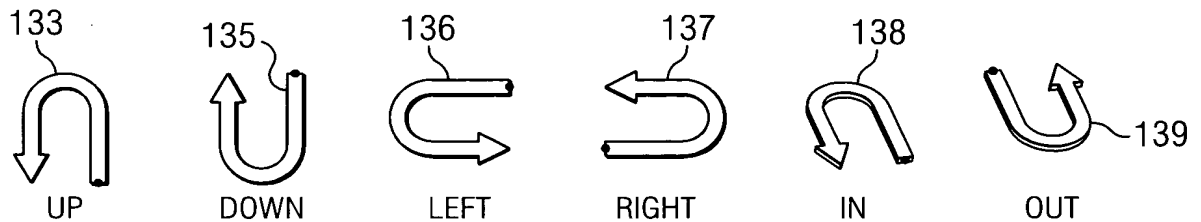
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Date Filed: March 23, 2004  
Attorney's Docket: 073338.0185 (04-50457 FLA)

Sheet 5 of 11

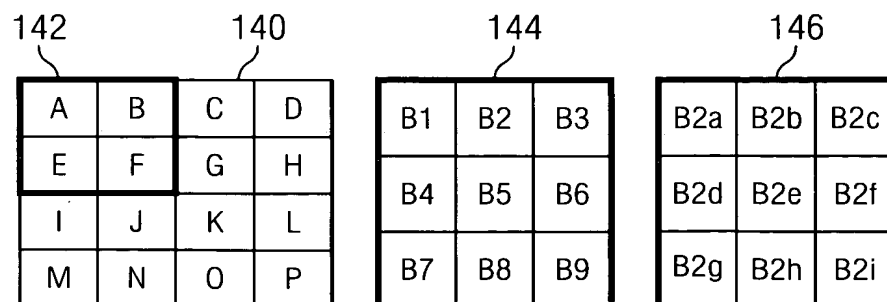
5/11



**FIG. 10A**



**FIG. 10B**



**FIG. 11**

# GESTURE BASED NAVIGATION OF A HANDHELD USER INTERFACE

Inventors: David L. Marvit et al.

Date Filed: March 23, 2004

Attorney's Docket: 073338.0185 (04-50457 FLA)

Sheet 6 of 11

6/11

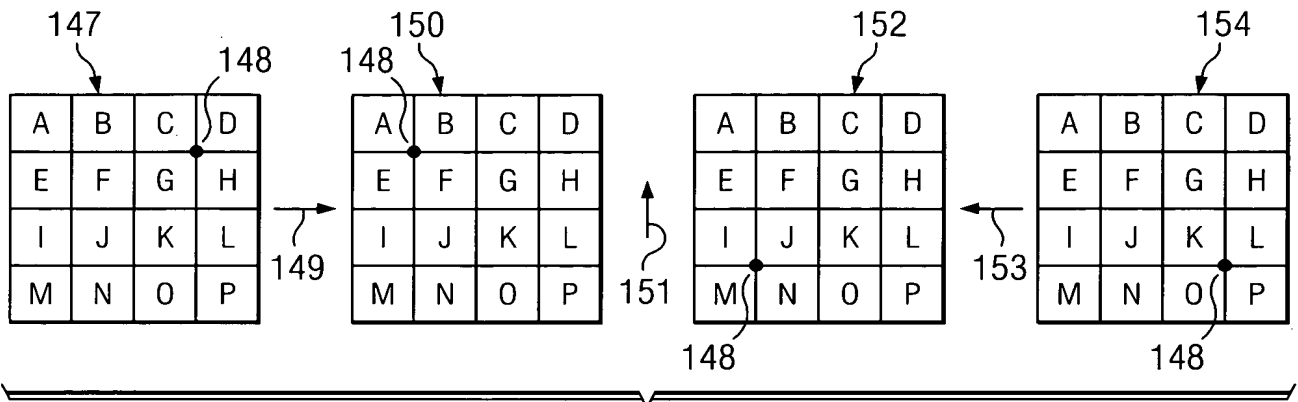
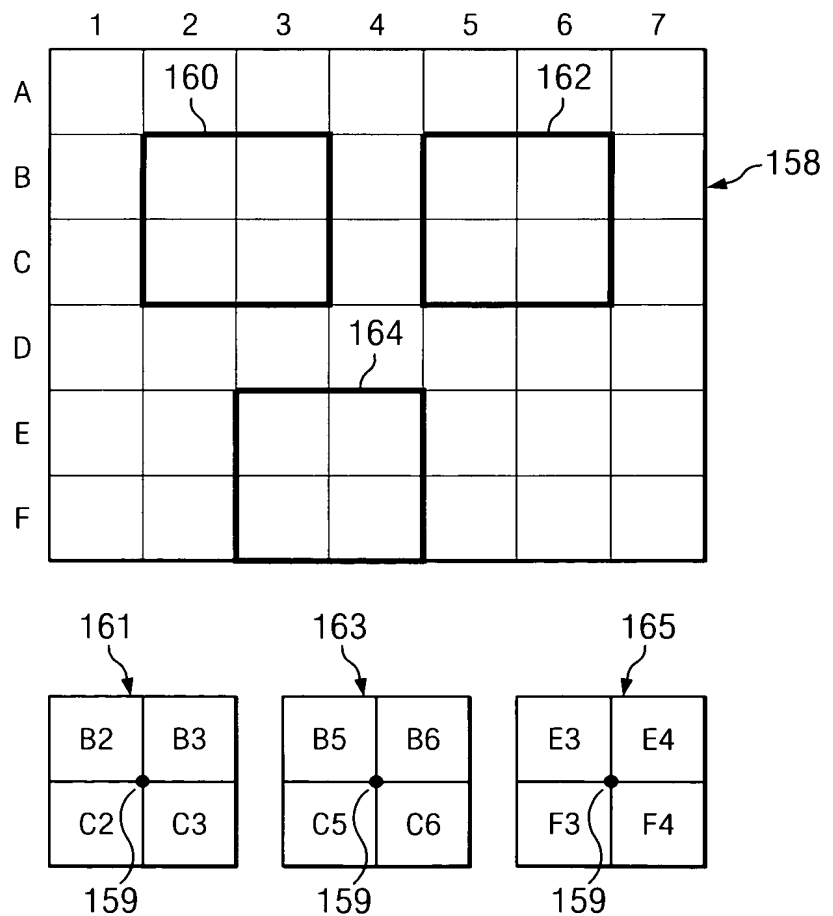


FIG. 12A

FIG. 12B

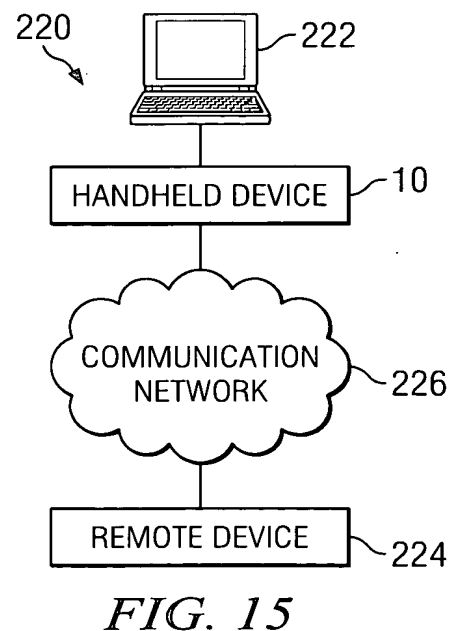
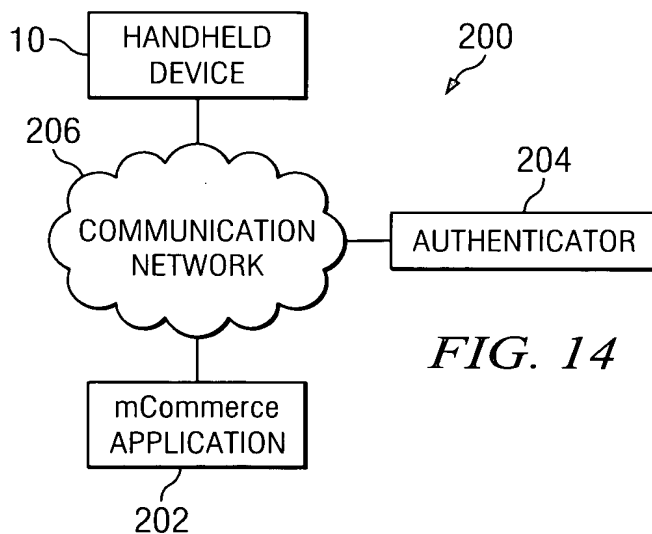
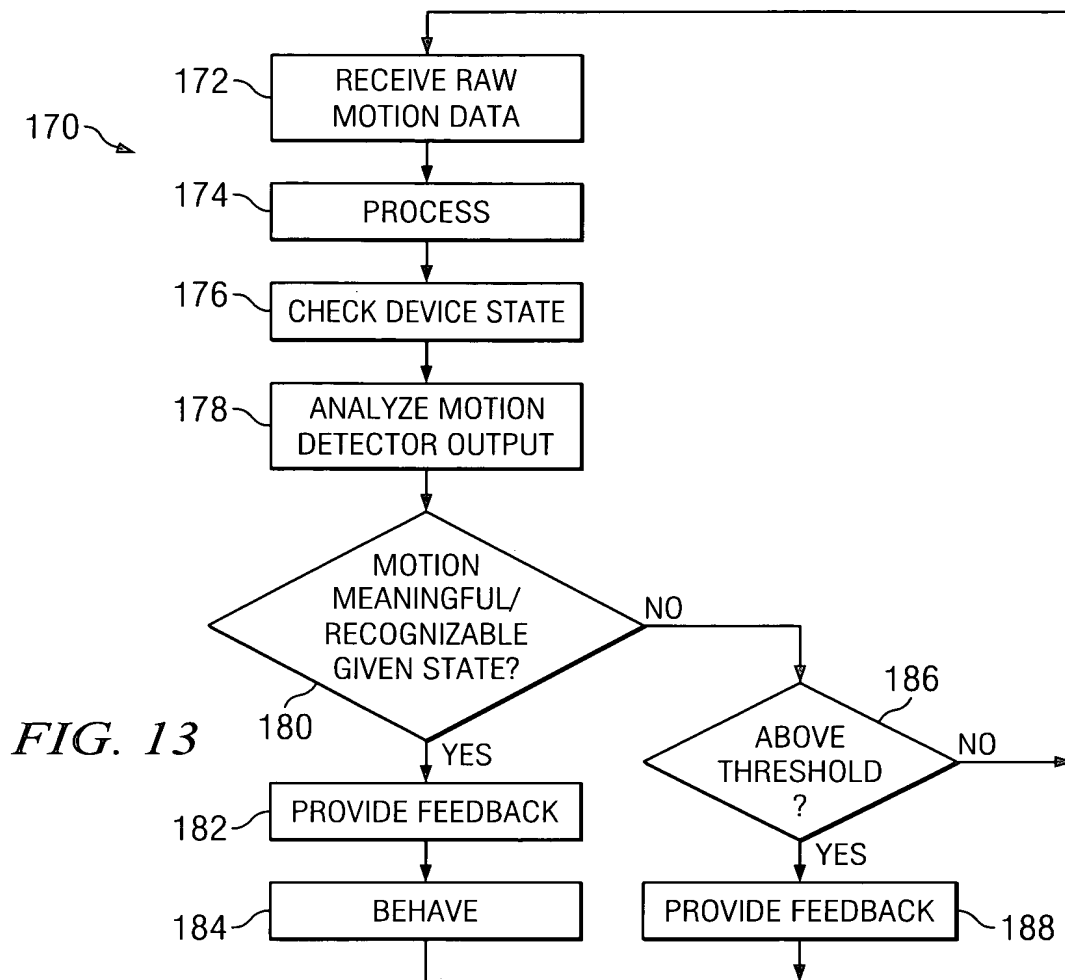


**GESTURE BASED NAVIGATION OF A  
HANDHELD USER INTERFACE**

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Date Filed: March 23, 2004  
Attorney's Docket: 073338.0185 (04-50457 FLA)

Sheet 7 of 11

7/11



8/11

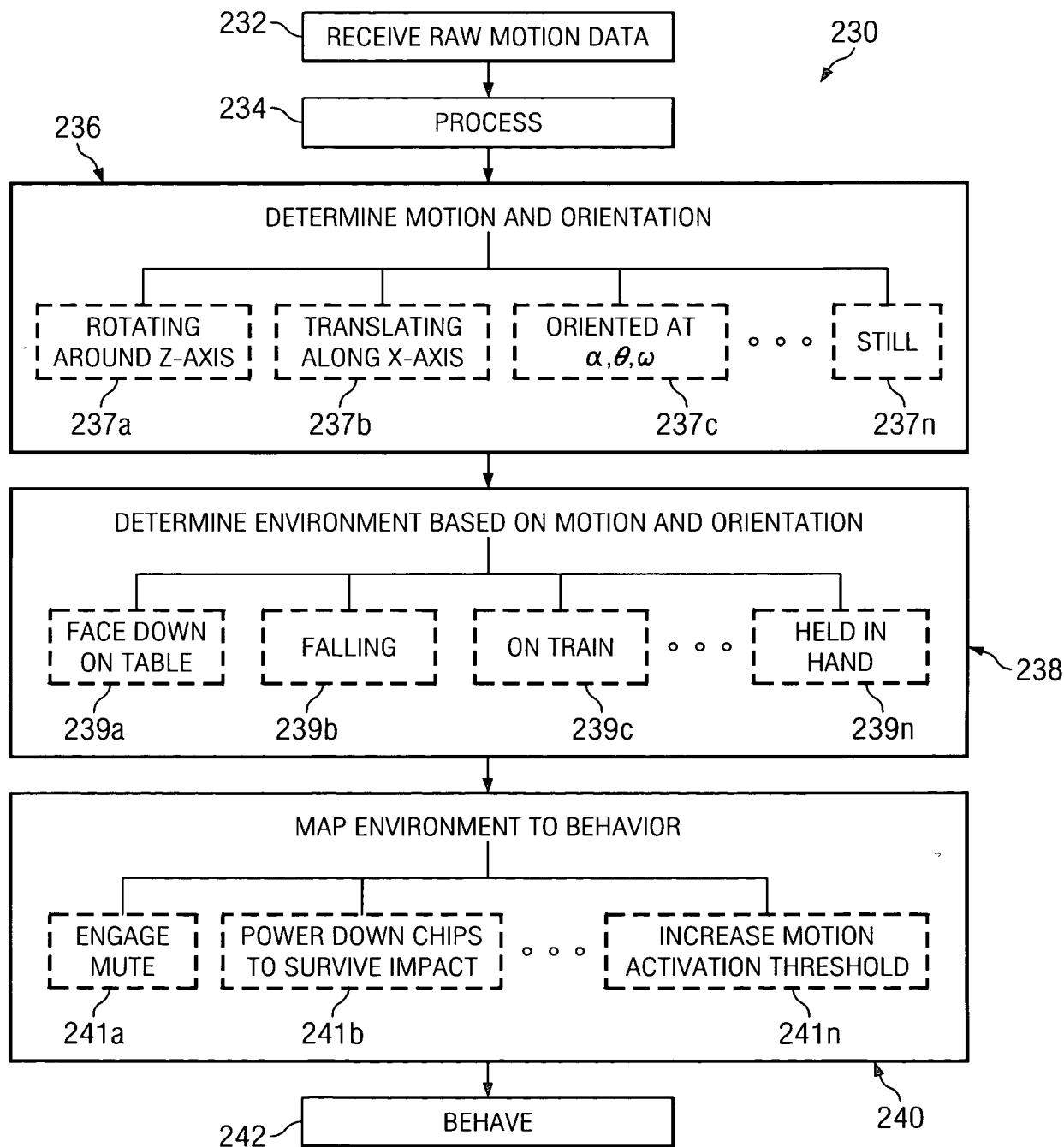
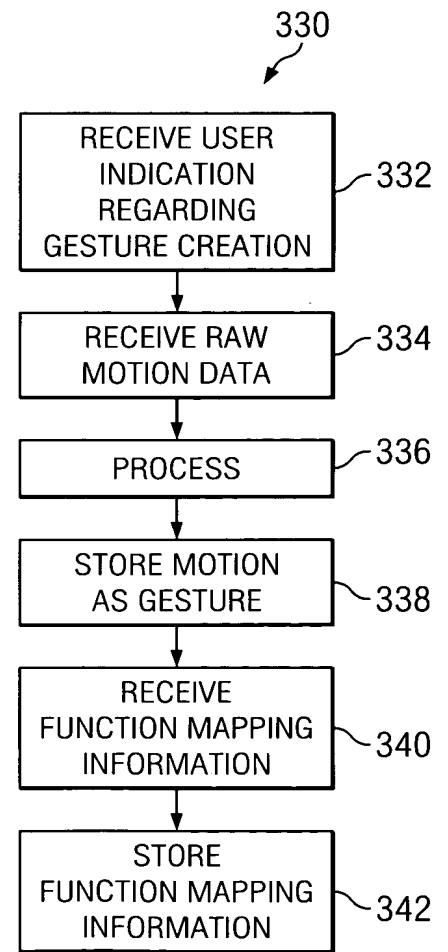
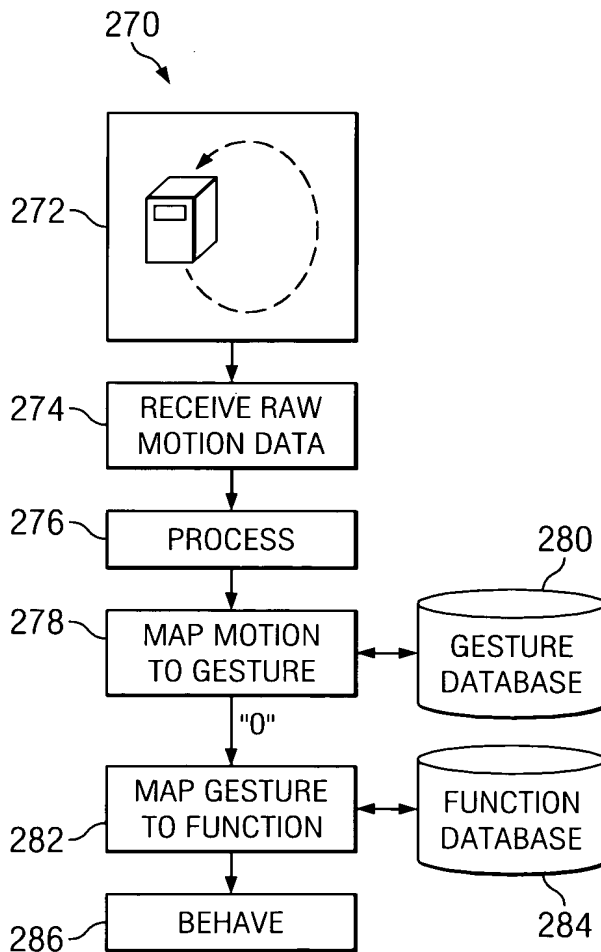
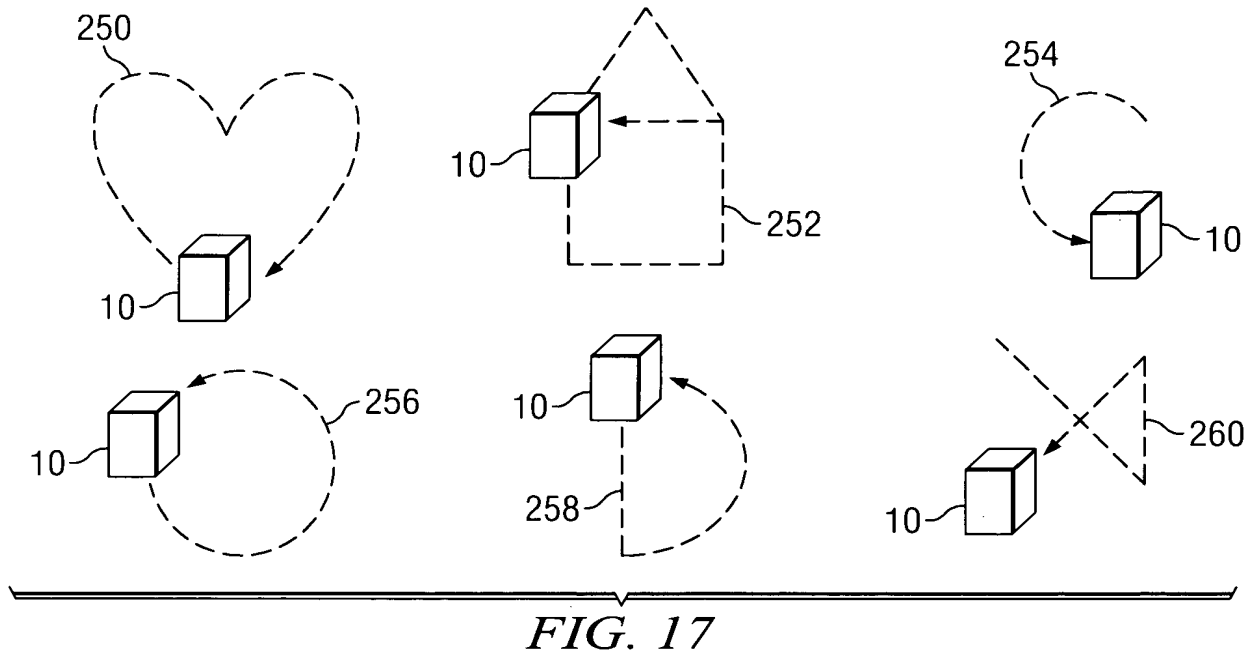


FIG. 16



9/11



10/11

FIG. 19

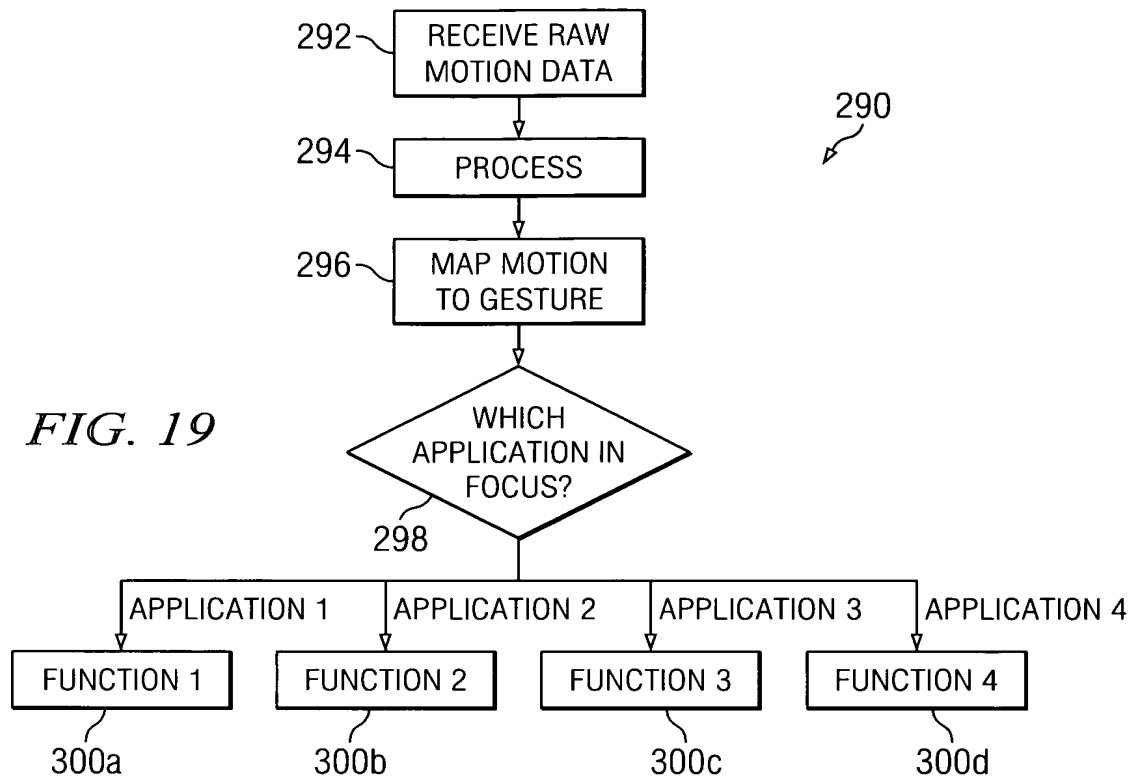
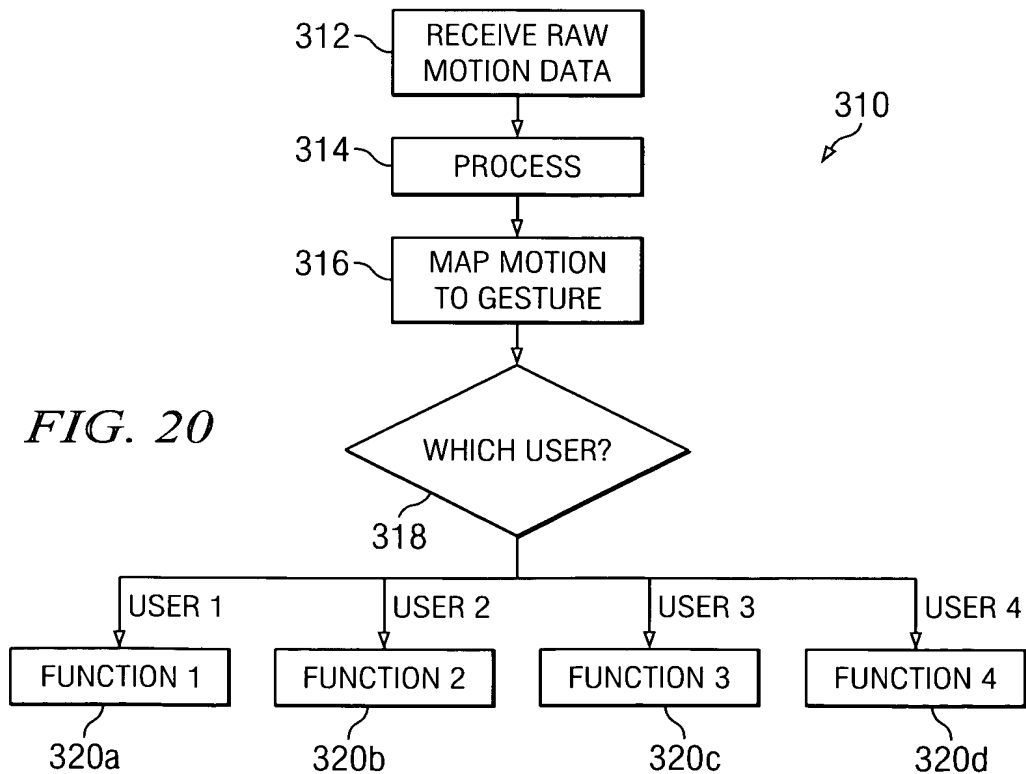


FIG. 20



**GESTURE BASED NAVIGATION OF A  
HANDHELD USER INTERFACE**

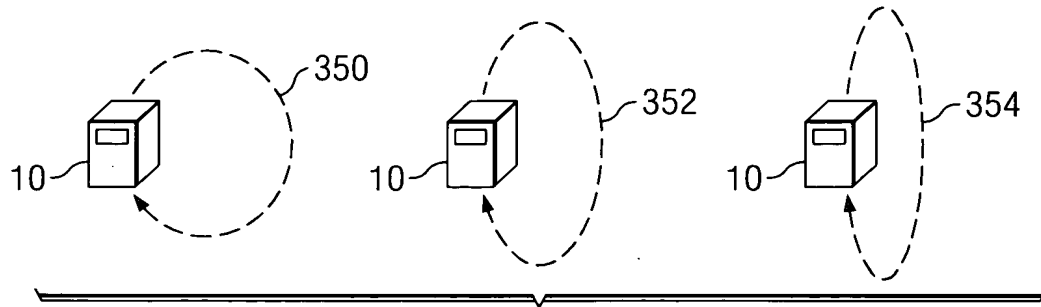
Inventors: David L. Marvit et al.

Date Filed: March 23, 2004

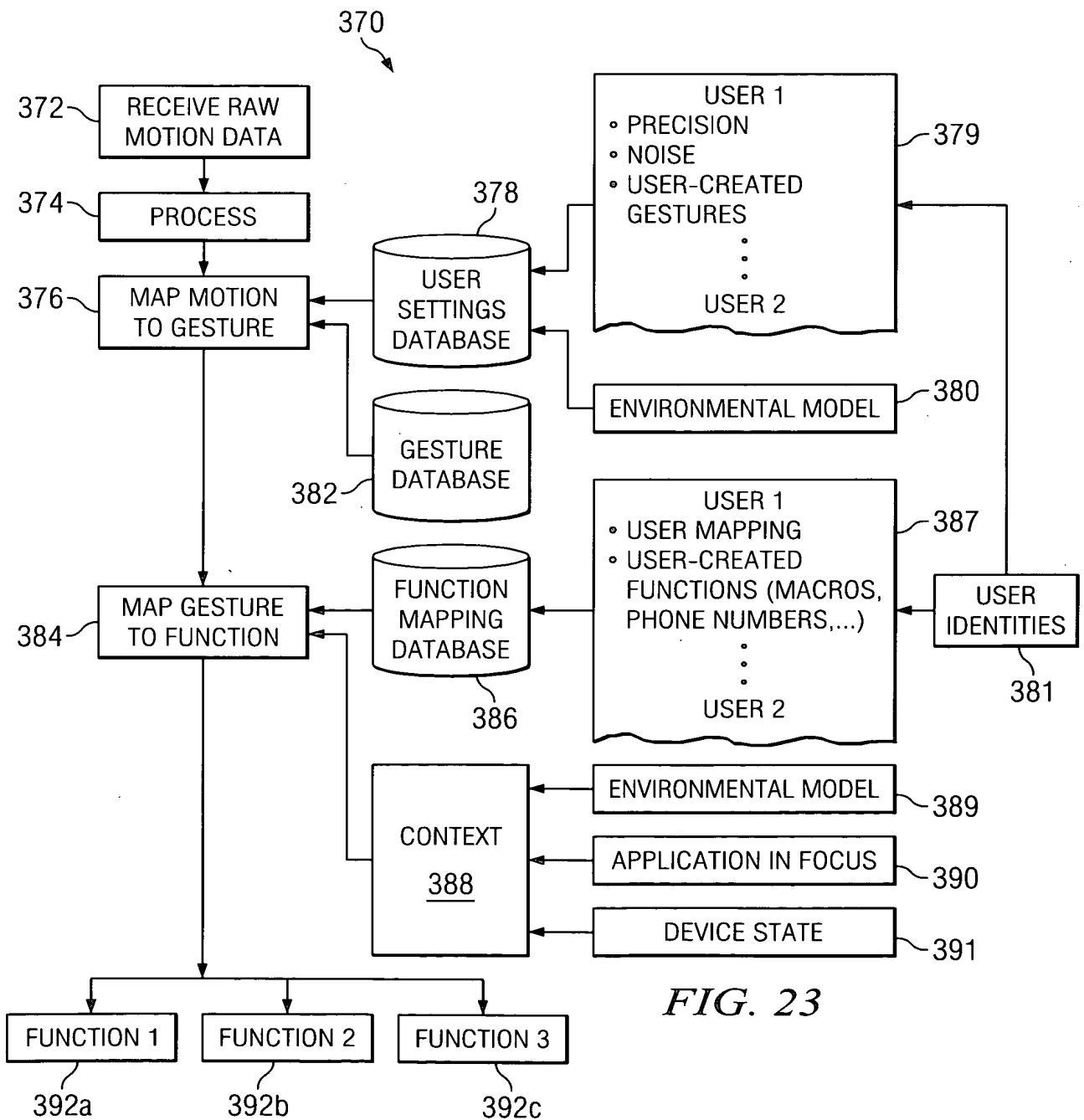
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Sheet 11 of 11

11/11



**FIG. 22**



**FIG. 23**